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SEP 18 2007

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**FACSIMILE TRANSMISSION COVERSHEET**

DATE: September 18, 2007

TO: Examiner Michael L. BORIN  
Group Art Unit 1631  
Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 10/087,541  
Filed: March 1, 2002  
Confirmation No.: 2245  
Attorney Docket No.: 5010-349

FROM: Leonard D. Bowersox 

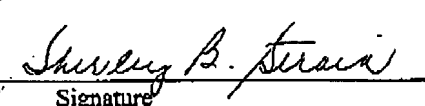
FAC. NO.: (571) 273-8300

**NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 19**

Items Attached: Request for Continued Examination Transmittal (RCE) Form 1 Page  
Fee Transmittal 1 Page  
Amendment 16 Pages

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on September 18, 2007.

Shirley B. Strain  
Name (Print)

  
Signature

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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032

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Effective on 12/8/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		Application Number	10/087.541
		Filing Date	March 1, 2002
		First Named Inventor	Benjamin R. HALPERN
		Examiner Name	Michael L. BORIN
		Art Unit	1631
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		Attorney Docket No.	5010-349
TOTAL AMOUNT OF PAYMENT		(\$) <b>790.00</b>	

## METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_
- ☒ Deposit Account Deposit Account Number: 01-2213 Deposit Account Name: Applied Biosystems
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims: 27 - 20 or HP = 0 x \$50 = 0 Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20

Indep. Claims: 4 - 3 or HP = 0 x \$200 = 0 Fee Paid (\$)

HP = highest number of independent claims paid for, if greater than 3

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

Total Sheets: 150 - 100 = 50 / 50 = 1 (round up to a whole number) x \$125 = \$125 Fee Paid (\$)

## 4. OTHER FEE(S)

RCE Fee 790.00 Fees Paid (\$)

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	33,226	Telephone	703-385-9688
Name (Print Type)	Leonard D. Bowersox	Date	September 18, 2007		

This collection of information is required by 37 CFR 1.130. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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